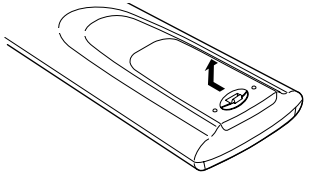
8 REMOTE CONTROL UNIT

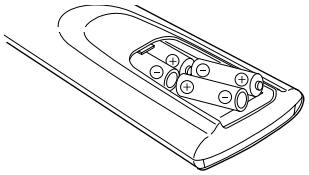
- The included remote control unit (RC-970) can be used to operate not only the AVR-3805 but other remote control compatible DENON components as well. In addition, the memory contains the control signals for other remote control units, so it can be used to operate non-DENON remote control compatible products.

Inserting the batteries

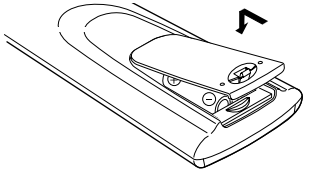
① Remove the remote control unit's rear cover.



② Set three R03/AAA batteries in the battery compartment in the indicated direction.



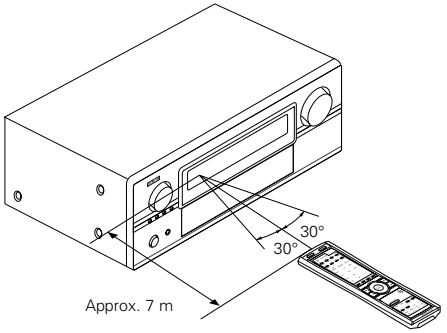
③ Put the rear cover back on.



Notes on Batteries

- Use R03/AAA batteries in the remote control unit.
- The batteries should be replaced with new ones approximately once a year, though this depends on the frequency of usage.
- Even if less than a year has passed, replace the batteries with new ones if the set does not operate even when the remote control unit is operated nearby the set. (The included battery is only for verifying operation. Replace it with a new battery as soon as possible.)
- When inserting the batteries, be sure to do so in the proper direction, following the "⊕" and "⊖" marks in the battery compartment.
- To prevent damage or leakage of battery fluid:
  - Do not use a new battery together with an old one.
  - Do not use two different types of batteries.
  - Do not short-circuit, disassemble, heat or dispose of batteries in flames.
- Remove the batteries from the remote control unit when you do not plan to use it for an extended period of time.
- If the battery fluid should leak, carefully wipe the fluid off the inside of the battery compartment and insert new batteries.
- When replacing the batteries, have the new batteries ready and insert them as quickly as possible.

Using the remote control unit



- Point the remote control unit at the remote sensor on the main unit as shown on the diagram.
- The remote control unit can be used from a straight distance of approximately 7 meters from the main unit, but this distance will be shorter if there are obstacles in the way or if the remote control unit is not pointed directly at the remote sensor.
- The remote control unit can be operated at a horizontal angle of up to 30 degrees with respect to the remote sensor.

NOTES:

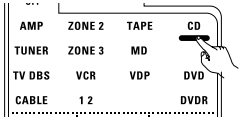
- It may be difficult to operate the remote control unit if the remote sensor is exposed to direct sunlight or strong artificial light.
- Do not press buttons on the main unit and remote control unit simultaneously. Doing so may result in malfunction.
- Neon signs or other devices emitting pulse-type noise nearby may result in malfunction, so keep the set as far away from such devices as possible.

Operating DENON audio components

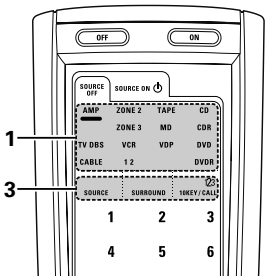
1 Use the mode selector buttons to select the component you want to operate.

※ The function switches as shown below each time one of the mode buttons is pressed.

AMP/TUNER	: AMP, TUNER
ZONE2/ZONE3	: ZONE2, ZONE3
TAPE/MD	: TAPE, MD
CD/CDR	: CD, CDR
TV/DBS/CABLE	: TV, DBS, CABLE
VCR1/VCR2	: VCR1,VCR2
VDP	: VDP
DVD/DVDR	: DVD,DVDR



Example: Select "AMP" mode. Select "TUNER" mode.



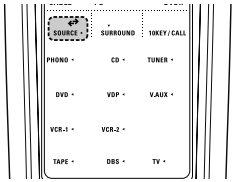
2 Operate the audio component.

- For details, refer to the component's operating instructions.

※ It may not be possible to operate some models.

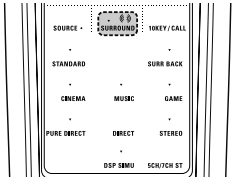
3 [SOURCE MENU]

- Operate the source.



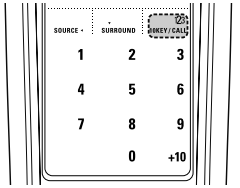
[SURROUND MENU]

- Operate the surround mode.

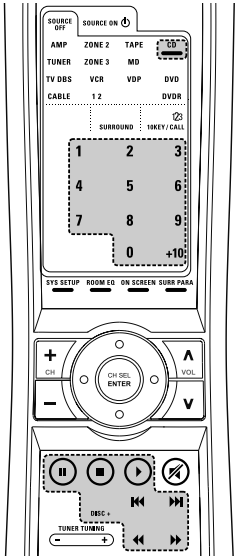


[10KEY / SYSTEM CALL MENU]

- Operate the 10KEY or SYSTEM CALL mode.

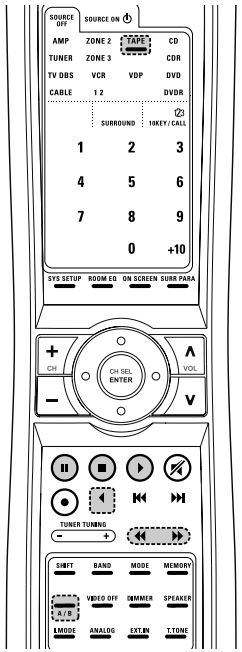


1. CD player (CD) system buttons



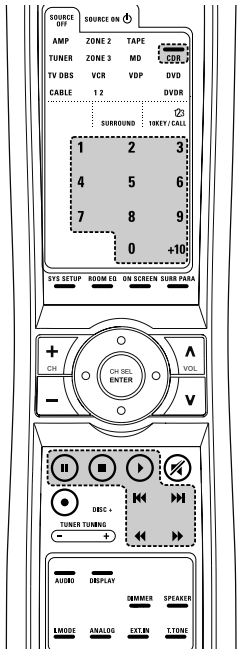
◀◀, ▶▶ : Manual search (forward and reverse)
■ : Stop
▶ : Play
I◀◀, ▶▶I : Auto search (to beginning of track)
II : Pause
DISC SKIP + : (for CD changers only)
0~9, +10 : 10 Key

2. TAPE deck (TAPE) system buttons



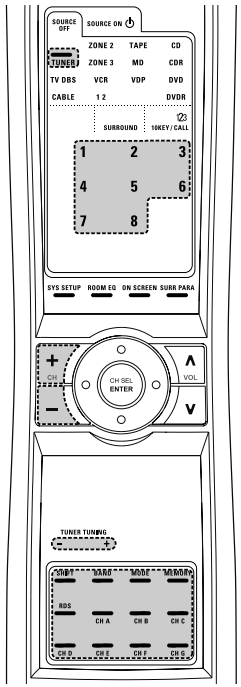
◀◀ : Rewind
▶▶ : Fast forward
■ : Stop
▶ : Forward Play
❚❚ : Pause
◀ : Reverse Play
A/B : Switch between sides A and B

3. MD recorder (MD), CD recorder (CDR) system buttons



◀◀, ▶▶ : Manual search (forward and reverse)
■ : Stop
▶ : Play
I◀◀, ▶▶I : Auto search (to beginning of track)
❚❚ : Pause
0~9, +10 : 10 Key

4. Tuner system buttons



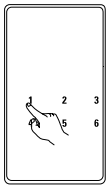
TUNING +, – : Tuning up/down
BAND : Switch between AM and FM bands
MODE : Switch between AUTO and MANUAL
MEMORY : Preset memory
SHIFT : Switch preset channel range
CHANNEL +, – : Preset channel up/down
CHA~G : Preset channel range
1~8 : Preset channel
RDS : RDS search

Preset memory

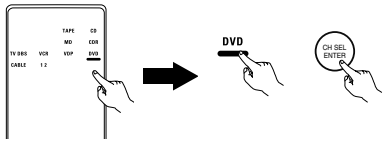
The included remote control unit can be used to operate devices of different brands by registering the preset number corresponding to the brand of your device.
For some models the remote control unit or the device may not operate properly. In this case, use the learning function (page 33) to store your device's remote control signals in the included remote control unit.
For instructions on resetting the preset memory, see page 35.

1 Press the power ON button and the OFF button at the same time.

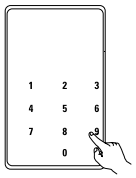
2 Press the "1"button to select preset memory.
- Setup List
  1 : Preset memory
  2 : Learning setup
  3 : System call
  4 : Punch through
  5 : Light setup
  6 : Reset

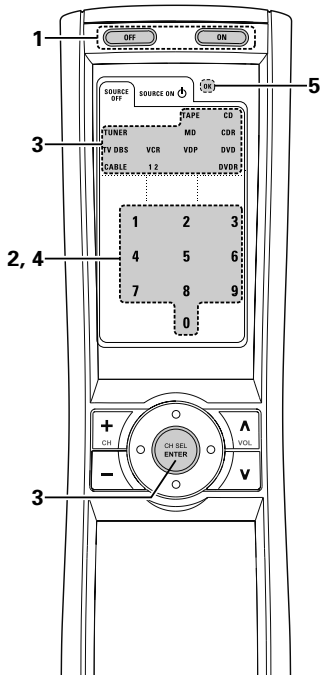


3 Press the Mode button for the component you want to preset, then press ENTER button.



4 Referring to the included List of Preset Codes, use the number buttons to input the preset code (a 4-digit number) for the manufacturer of the component whose signals you want to store in the memory.





5 "OK" is displayed when the signals are registered and the mode is terminated.
"FAIL" is displayed when the signals are not registered, repeat steps 1 to 5.

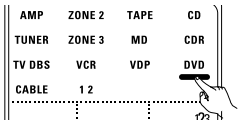
6 To store the codes of another component in the memory, repeat steps 1 to 5.

NOTES:
- Depending on the model and year of manufacture, this function cannot be used for some models, even if the your device is listed on the included list of preset codes.
- Some manufacturers use more than one type of remote control code. Refer to the included list of preset codes to change the number and check it out.

The preset codes are as follows upon shipment from the factory and after resetting:
TV, VCR1 .....HITACHI
CD, MD, TAPE, CDR, VDP, DVD, DVDR.....DENON
VCR2, DBS.....SONY
CABLE.....ABC

Operating a component stored in the preset memory

1 Press the mode selector button for the component you want to operate.



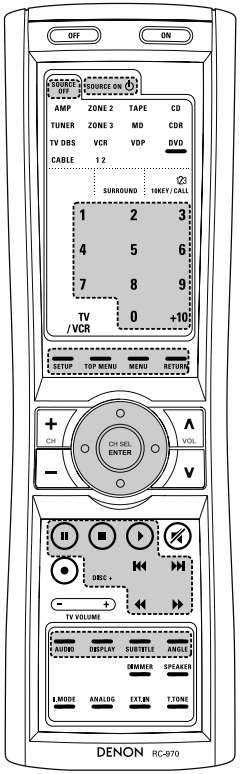
NOTE:
- For the DVD player remote control buttons, function names may differ according to manufacturer. Compare with the remote control operation of the various components.

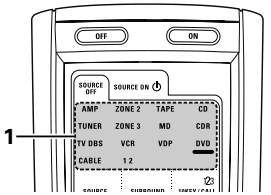
2 Operate the component.
- For details, refer to the component's operating instructions.

※ Some models cannot be operated with this remote control unit.

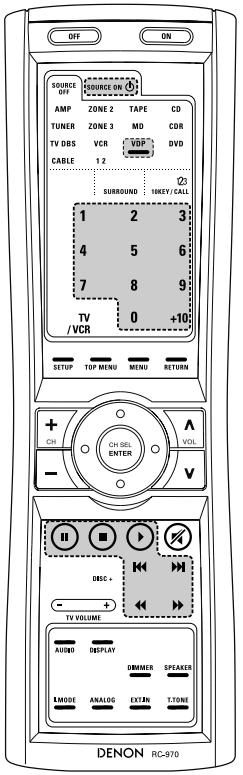
1. Digital video disc player (DVD), Digital video disc recorder (DVD R) system buttons

SOURCE ON : Power on
SOURCE OFF : Power off (DENON DVD only)
◄◄, ►► : Manual search (forward and reverse)
■ : Stop
► : Play
I◄◄, ►►I : Auto search (to beginning of track)
II : Pause
DISC SKIP + : Disk skip (for DVD changers only)
SETUP : Setup
TOP MENU : Top menu
MENU : Menu
RETURN : Return
▲,▼, ◄, ► : Cursor up, down, left and right
ENTER : Enter
AUDIO : Switch the audio language
DISPLAY : Display
SUBTITLE : Switch the subtitle
ANGLE : Switch the angle
0~9, +10 : 10 key



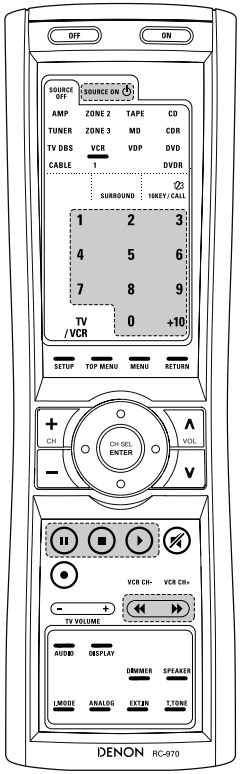


2. Video disc player (VDP) system buttons



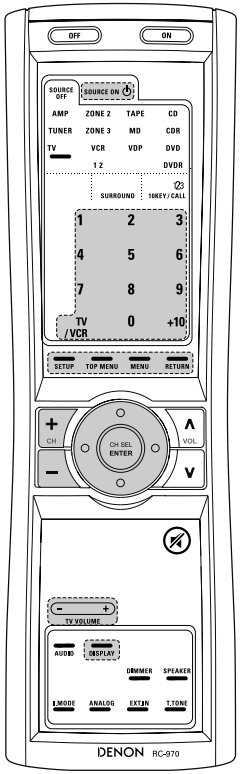
SOURCE ON : Power on/Standby
◄◄, ►► : Manual search (forward and reverse)
■ : Stop
► : Play
I◄◄, ►►I : Auto search (cue)
II : Pause
0~9, +10 : 10 key

3. Video deck (VCR-1/VCR-2) system buttons



SOURCE ON : Power on/Standby
◄◄, ►► : Manual search (forward and reverse)
■ : Stop
► : Play
II : Pause
0~9, +10 : 10 key

4. Monitor TV (TV),digital broadcast satellite (DBS) tuner and cable (CABLE) system buttons



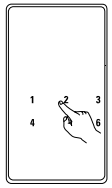
SOURCE ON : Power on/Standby
SETUP : Setup
TOP MENU : Top menu
MENU : Menu
RETURN : Return
▲,▼, ◄, ► : Cursor up,down,left and right
ENTER : Enter
DISPLAY : Switch display
Channel +, – : Switch channels +,–
0~9, +10 : 10 key
TV/VCR : Switch between TV and video player
VOL +, – : Volume up/down

Learning function

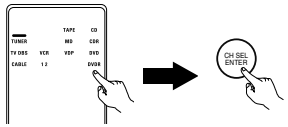
If your AV component is not a DENON product or if it cannot be operated using the preset memory, it can be controlled with the accessorious remote control unit by storing its remote control signals in the remote control unit.
For some remote control signals it is not possible to "learn" the signals or the device will not operate properly. In such cases use the remote control unit included with the device to operate it.

1 Press the power ON button and the OFF button simultaneously.

2 Press the "2" button to select Learning setup.

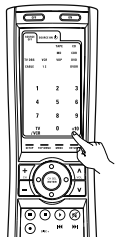


3 Press the Mode button for the component you want to learned, then press the ENTER button. Learning is not possible for the AMP, ZONE2, and ZONE3 modes.

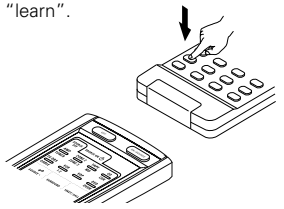


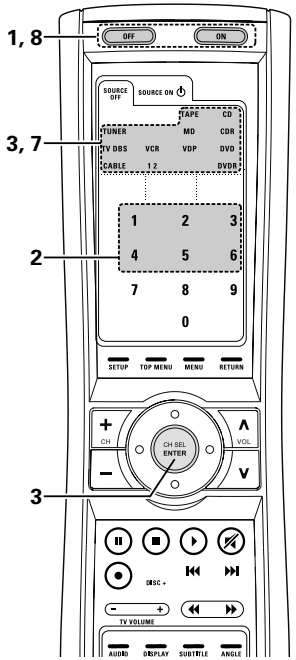
4 Buttons that allow learning will light. Press the button that you wish to be learned. **The display will go off and the unit will enter the learning standby mode.**

- To cancel, press the power ON button and the OFF button simultaneously.



5 Point the remote control units directly at each other and press and hold in the button on the other remote control unit which you want to "learn".

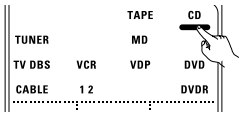




6 "OK" appears on the remote control unit's display and learning is completed.

- Other keys can be "learned" by repeating steps 5 to 6.
- "FAIL" appears on the remote control unit's display, repeating steps 4 to 6.

7 The mode can be switched by pressing a mode selector button.
The "Buttons that allow learning" display reappears and the learning standby mode is set.

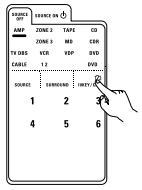


8 To cancel the learning mode, press the power ON button and the OFF button simultaneously again.

System call

The accessorious remote control unit is equipped with "system call" function allowing a series of remote control signals to be transmitted by pressing a single button.
This function can be used for example to turn on the amplifier's power, select the input source, turn on the monitor TV's power, turn on the source component's power and set the source to the play mode, all at a signal button.

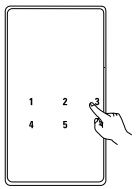
(1) System call buttons
Up to 12 signals each can be stored at the "CALL1" ~ "CALL6" buttons.
The System Call function can be used in the "AMP", "ZONE2", and "ZONE3" modes.



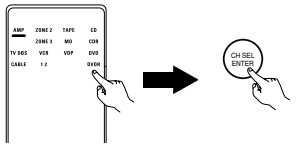
(2) Storing system call signals

1 Press the power ON button and the OFF button at the same time.

2 Press the "3" button to select system call setting.

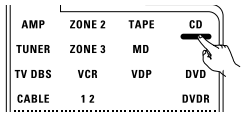


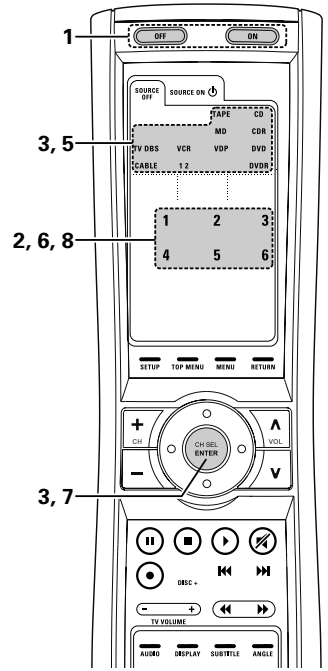
3 Press the Mode button for the component you want to register at the system call button, then press the ENTER button.



4 Press the button you want to register.

5 The mode can be switched by pressing a mode button.



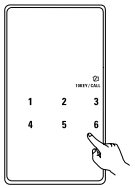


6 Repeat steps 4 and 5 to register the desired buttons.
Up to 12 signals each can bestored at the CALL 1 ~ CALL 6.

7 Press the ENTER button after the button registration is completed. There will be a changeover to the System Call registration screen.

8 Press buttons from "CALL 1" to "CALL 6" to register the System Call.

- "OK" is displayed and the set returns to the normal operating mode.



NOTES:
- The remote control signals of the buttons pressed while registering the system call signals are emitted, so be careful not to operate the components accidentally (cover the remote sensors, for example).
- If you exceed the number of signals that can be registered, There will be a changeover to the System Call registration screen.

(3) Using the system call function

1 Press the button at which the system call signals have been stored.
- The stored signals are transmitted successively.

Punch Through

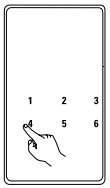
(1) Punch through button

Buttons used in the CD, CDR, MD, TAPE, DVD, DVDR,VDP, VCR1 and VCR2 modes can be assigned to the buttons shown on the diagram at the right which are not normally used in the AMP, ZONE2, ZONE3, TV, DBS and CABLE modes.
For example, when the CD mode is set to the punch through mode in the AMP mode, the CD mode's PLAY, STOP, MANUAL SEARCH, AUTO SEARCH, PAUSE and DISC SKIP buttons' signals are sent in the AMP mode.

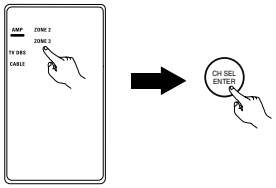
(2) Making the punch through setting

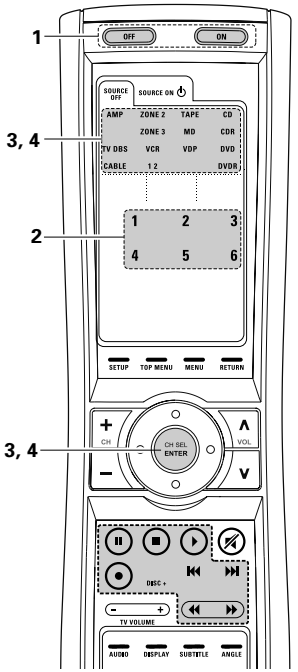
1 Press the power ON button and the OFF button at the same time.

2 Press the "4" button to select punch through setting.

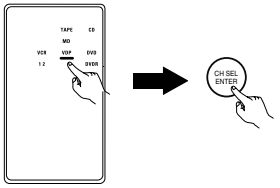


3 Press the mode button for the component you want to make the punch through setting, then press the ENTER button.





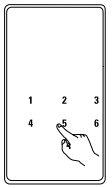
4 Press the mode button for the component you want to punch through, then press the ENTER button.
- The punch through is set and the set returns to the normal operating mode.



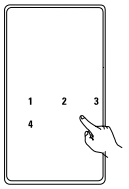
Setting the back light's lighting time

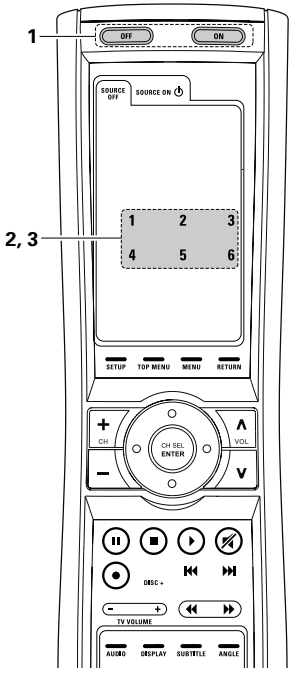
1 Press the power ON button and the OFF button at the same time.

2 Press the "5" button to select Light setup.



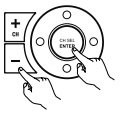
3 Press the button you want to adjust the lighting time (5sec~20sec).
- Lighting time
  1 : 5sec
  2 : 10sec
  3 : 15sec
  4 : 20sec

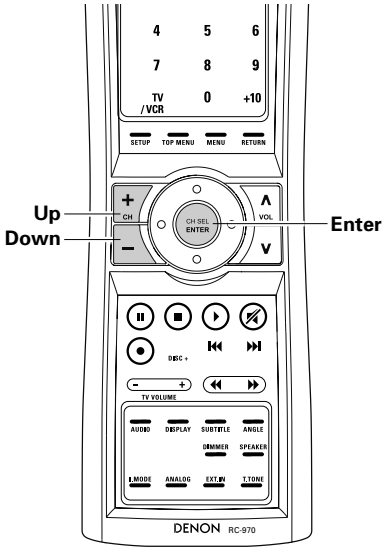




Setting the brightness

The brightness of the display can be adjusted in 4 levels.
- For 1 step brighten Hold the ENTER button and press the CH+ (channel up) button.
- For 1 step dimmer Hold the ENTER button and press the CH– (channel down) button.



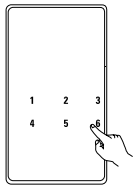


Resetting

(1) Resetting the preset memory

1 Press the power ON button and the OFF button at the same time.

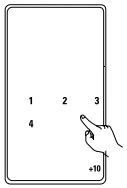
2 Press the "6" button to select Resetting.



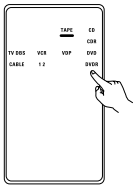
3 Press the "1" button to resetting the preset memory.

- Resetting List

1 : Resetting the preset memory
2 : Resetting the "Learned" buttons
3 : Resetting the system call
4 : Resetting the punch through setting
+10 : All reset function (factory default)

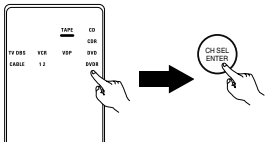


4 The mode buttons that were set in preset memory will all light.

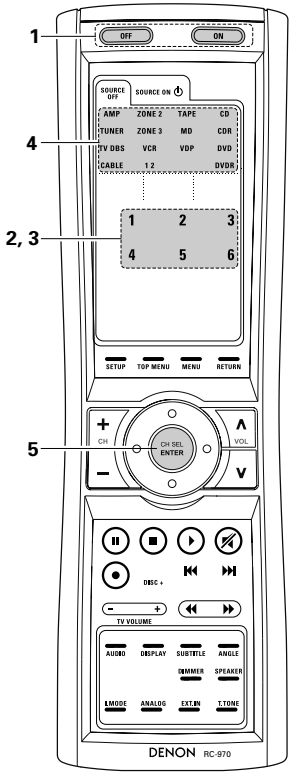


5 When resetting the preset memory of a specific device.

- Press the mode button you want to resetting, then press the ENTER button.



The set returns to the normal operating mode.



(2) Resetting "learned" buttons

1 Press the power ON button and the OFF button at the same time.

2 Press the "6" button to select resetting.

3 Press the "2" button to resetting the "learned" buttons

4 The mode buttons will all light.

5 Press the mode button you want to resetting, then press the ENTER button.
The set returns to the normal operating mode.

(3) Resetting the system call buttons

1 Press the power ON button and the OFF button at the same time.

2 Press the "6" button to select resetting.

3 Press the "3" button to resetting.the system call buttons.

4 All buttons of System Call will light.

5 Press the button you want to resetting, then press the ENTER button.
The set returns to the normal operating mode.

(4) Resetting the punch through setting

1 Press the power ON button and the OFF button at the same time.

2 Press the "6" button to select resetting.

3 Press the "4" button to resetting the "punch through"setting.

4 All punched through mode buttons will light.

5 Press the mode button you want to resetting, then press the ENTER button.
The set returns to the normal operating mode.

(5) All reset function

1 Press the power ON button and the OFF button at the same time.

2 Press the "6" button to select resetting.

3 Press the "+10" button to resetting, all the settings (factory defaults).

- The set returns to the normal operating mode after approximately 20 seconds.

DENON

プリセットコード一覧表 / List of Preset Codes / Liste von voreingestellten Codes / Liste des codes pré-réglés / Lista dei codici pre-regolati / Lista de Códigos Pre-ajustados / Lijst van vooringestelde codes / Förteckning över förinställda koder / 預選代碼一覽表 / 预选代码一览表

ケーブルのセットアップコード
SETUP CODES FOR CABLE
SETUP-CODES FÜR KABEL
CODES DE REGLAGE POUR CABLE
REGOLAZIONE CODICI PER CAVI
AJUSTAR CÓDIGOS PARA CABLE
INSTELCODES VOOR KABEL
INSTÄLLNINGSKODER FÖR KABEL-TV-MOTTAGARE
線纜設置代碼
线缆设置代码

A
ABC 0030, 0035
Americast 0926

B
Bell South 0926
Birmingham Cable Communications 0303
British Telecom 0030

C
Cable & Wireless 1095

D
Daeryung 0904, 1904, 0504, 0035
Director 0503

F
Filmnet 0470

G
General Instrument 0503, 0837, 0303, 0030
GoldStar 0171

H
Hamlin 0036, 0300

J
Jerrold 0503, 0837, 0303, 0030

L
LG 0171

M
MNet 0470
Memorex 0027
Motorola 0503, 0837, 0303, 1133

N
NTL 1095
Noos 0844

O
Ono 1095

P
PVP Stereo Visual Matrix . . . 0030
Pace 0264, 1087, 1095
Panasonic 0027, 0035, 0134
Paragon 0027
Philips 0332, 0344
Pioneer 0904, 1904, 0171, 0560
Pulsar 0027

Q
Quasar 0027

R
Regal 0306, 0300
Runco 0027

S
Sagem 0844
Samsung 0027, 0171
Scientific Atlanta 0904, 1904, 0504, 0035
Sony 1033
Starcom 0030
Supercable 0303

T
TS 0030
Tele+1 0470
Telewest 1095
Torx 0030
Toshiba 0027
Trans PX 0303

U
United Cable 0030

Z
Zenith 0027, 0552, 0926

CD プレーヤーのセットアップコード
SETUP CODES FOR CD PLAYERS
SETUP-CODES FÜR CD-PLAYER
CODES DE REGLAGE POUR LECTEURS CD
REGOLAZIONE CODICI PER LETTORE CD
AJUSTAR CÓDIGOS PARA LOS REPRODUCTORES DE CD
INSTELCODES VOOR CD-SPELERS
INSTÄLLNINGSKODER FÖR CD-SPELARE
鐳射唱盤播放機設置代碼
镭射唱盘播放机设置代码

A
Aiwa 0184
Arcam 0184
Audio Research 0184
AudioTon 0184
Audiolab 0184
Audiomeca 0184

C
Cairn 0184
California Audio Labs. 0056
Carver 0184, 0206
Cyrus 0184

D
DKK 0027
DMX Electronics 0184
Denon 0000
Dynamic Bass 0206

E
Emerson 0332

F
Fisher 0206

G
Genexxa 0059, 0332
Goodmans 0332
Grundig 0184

H
Harman/Kardon 0184, 0200
Hitachi 0059

J
JVC 0099

K
Kenwood 0055, 0064
Krell 0184

L
LXI 0332
Linn 0184

M
MCS 0056
Magnavox 0184, 0332
Marantz 0056, 0184
Matsui 0184
Memorex 0332
Meridian 0184
Micromega 0184
Miro 0027
Mission 0184
Myryad 0184

N
NAD 0027
NSM 0184
Naim 0184

O
Optimus 0027, 0059, 0064, 0206, 0332

P
Panasonic 0056
Philips 0184
Pioneer 0059, 0332
Polk Audio 0184
Proton 0184

Q
QED 0184
Quad 0184
Quasar 0056

R
RCA 0059, 0206, 0332
Realistic 0206
Revox 0184
Rotel 0184

S
SAE 0184
Sansui 0184, 0332
Sanyo 0206
Scott 0332
Sears 0332
Sharp 0064
Simaudio 0184
Sonic Frontiers 0184
Sony 0027
Symphonic 0332

T
TAG McLaren 0184
Tandy 0059
Technics 0056
Thorens 0184
Thule 0184

U
Universum 0184

V
Victor 0099

W
Wards 0184

カセットプレーヤーのセットアップコード
SETUP CODES FOR CASSETTE PLAYERS
SETUP-CODES FÜR CASSETTEN-PLAYER
CODES DE REGLAGE POUR LECTEURS DE CASSETTE
REGOLAZIONE CODICI PER RIPRODUTTORE A CASSETTE
AJUSTAR CÓDIGOS PARA REPRODUCTORES DE CASSETTE
INSTELCODES VOOR CASSETTESPELERS
INSTÄLLNINGSKODER FÖR KASSETTBANDSPELARE
卡式錄音座設置代碼
卡式录音座设置代码

A
Aiwa 0056

C
Carver 0056

D
Denon 0000

G
Grundig 0056

H
Harman/Kardon 0056

M
Magnavox 0056
Marantz 0056
Myryad 0056

O
Optimus 0054

P
Philips 0056
Pioneer 0054
Polk Audio 0056

R
RCA 0054
Revox 0056

S
Sansui 0056
Sony 0270

T
Thorens 0056

W
Wards 0054

レーザーディスクのセットアップコード
SETUP CODES FOR LASER DISC
SETUP-CODES FÜR LASER-DISCS
CODES DE REGLAGE POUR DISQUE LASER
REGOLAZIONE CODICI PER DISCHI LASER
AJUSTAR CÓDIGOS PARA DISCOS LÁSER
INSTELCODES VOOR LASERDISC
INSTÄLLNINGSKODER FÖR LASER DISC-SPELARE
鐳射影碟播放機設置代碼
镭射影碟播放机设置代码

C
Carver 0091

D
Denon 0000, 0086

M
Marantz 0091
Mitsubishi 0086

N
NAD 0086
Nagsmi 0086

O
Optimus 0086

P
Philips 0091
Pioneer 0086

S
Salora 0091
Sony 0228

T
Telefunken 0086

DBS のセットアップコード
SETUP CODES FOR DBS
SETUP-CODES FÜR DIGITALEN SENDESATELLITEN-TUNER
CODES DE REGLAGE POUR TUNER D'ÉMISSION PAR SATELLITE
REGOLAZIONE CODICI PER SINTONIZZATORE VIA SATELLITE PER TRASMISSIONI DIGITALI
AJUSTAR CÓDIGOS PARA SINTONIZADOR DE EMISIONES DIGITALES POR SATÉLITE
INSTELCODES VOOR DIGITALE SATELLIETONTVANGER
INSTÄLLNINGSKODER FÖR SATELLITMOTTAGARE
數碼廣播衛星設置代碼
数码广播卫星设置代码

A
@sat 1327
ABsat 0150
Alba 0482
AlphaStar 0799
Amstrad 0874
Aston 0169, 1156
Astro 0200
Atsat 1327
Avalon 0423

B
Blaupunkt 0200
British Sky Broadcasting 0874, 1202

C
Canal Digital 0880
Canal Satellite 0880
Canal+ 0880
Chaparral 0243
Citycom 1203
Connexions 0423
Crossdigital 1136
Cyrus 0227

D
D-box 0750, 1154
DMT 1102
DNT 0227, 0423
Daeryung 0423
Daewoo 1323
Digenius 0326
DirecTV 0419, 0593, 0666, 1169, 0274, 0776, 1776, 0751, 0846, 1883, 1103, 1136
Dish Network System 1032, 0802
DishPro 1032, 0802
Distratel 0111
Dream Multimedia 1264

E
Echostar 1032, 0802, 0194, 0423, 0637, 0880, 0898, 1113
Engel 1044
Expressvu 0802

F
FTE 0890
Finlux 0482
Fracarro 0898
Fuba 0423

G
GE 0593
GOI 0802
Galaxis 0890, 1138
General Instrument 0896
Gold Box 0880
Grundig 0200, 0874

H
HTS 0802
Hirschmann 0200, 0423
Hitachi 0846, 0482
Hughes Network Systems . . 1169, 0776, 1776
Humax 0890, 1203

I
InVideo 0898

J
JVC 0802

K
Kathrein 0150, 0200, 0227, 0276, 0685, 1248
Kreiselmeyer 0200

L
Labgear 1323
Logix 1044
Lorenzen 0326

M
Magnavox 0751, 0749
Manhattan 0482, 1044, 1110
Marantz 0227
MediaSat 0880
Memorex 0751
Metronic 0111
Mitsubishi 0776
Motorola 0896
Myryad 0227

N
Next Level 0896
Nokia 0482, 0750, 0778, 1154, 1250, 1750

O
OctalTV 1032
Orbitech 1127

テレビのセットアップコード
SETUP CODES FOR TELEVISION
SETUP-CODES FÜR FERNSEHGERÄTE
CODES DE REGLAGE POUR TELEVISION
REGOLAZIONE CODICI PER TELEVISIONE
AJUSTAR CÓDIGOS PARA TELEVISIÓN
INSTELCODES VOOR TELEVISIE
INSTÄLLNINGSKODER FÖR TV-APPARATER
電視機設置代碼
电视机设置代码

A
AGB 0543
AOC 0478, 0120, 0207, 0087, 0057, 0205, 0036, 0119, 0135
ASA 0131
AWA 0036
Acura 0036
Addison 0119, 0135, 0680
Admiral 0120, 0490, 0190
Advent 0788
Aiko 0119
Akai 0839, 0729, 0057, 0036, 0235, 0388, 0543
Akura 0291
Alba 0036, 0064, 0398, 0695
America Action 0207
Ampro 0778
Amstrad 0198, 0036, 0064, 0398, 0439, 0460, 0543
Anam 0277, 0207, 0036
Anam National 0277, 0677
Anitech 0036
Apex Digital 0775, 0792, 0794
Audiosonic 0064, 0136
Audiovox 0478, 0207, 0119, 0650

B
Bang & Olufsen 0592
Basic Line 0036
Baur 0064, 0388, 0539
Baysonic 0207
Beaumark 0205
Beko 0397, 0513, 0741, 0742
Bell & Howell 0181
Beon 0064
Blaupunkt 0222
Blue Sky 0695, 1064
Bondstec 0274
Bradford 0207
Brandt 0136, 0362
Broksonic 0263, 0490
Bush 0036, 0064, 0398, 0401, 0695, 1064

C
CCE 0064
CGE 0274
CTC 0274
CXC 0207
Candle 0057
Carnivale 0057
Carver 0081, 0197
Cascade 0036
Cathay 0064
Celebrity 0027
Celera 0792
Centurion 0064
Changhong 0792
Ching Tai 0036, 0119
Chun Yun 0027, 0207, 0036, 0119
Chung Hsin 0207, 0080, 0135
Cimline 0036
Cineral 0478, 0119
Citizen 0087, 0057, 0119
Clarion 0207
Clarivox 0064
Clatronic 0274, 0397
Condor 0347, 0397
Conrac 0835
Contec 0207, 0036
Craig 0207
Crosley 0081
Crown 0207, 0036, 0064, 0397, 0445
Curtis Mathes 0074, 0081, 0181, 0478, 0120, 0087, 0729, 0057, 0172, 0193, 1174, 1374

D
Daewoo 0181, 0478, 0207, 0057, 0205, 1688, 0036, 0064, 0119, 0135, 0197, 0401, 0650, 0661
Dansai 0064
Dayton 0036
De Graaf 0235, 0575
Decca 0064, 0543
Denon 0172
Digatron 0064
Dixi 0036, 0064
Dumont 0044
Dwin 0747, 0801

E
ECE 0064
Elbe 0286
Electroband 0027
Elin 0064, 0575
Elite 0347
Elta 0036
Emerson 0181, 0263, 0490, 0207, 0205, 0388, 0650
Envision 0057, 0840
Epson 0860
Erres 0064
Ether 0057, 0036
Etron 0036
Europhon 0543

F
Ferguson 0064, 0100, 0136, 0265, 0314, 0362, 0587
Fidelity 0388
Finlandia 0235, 0373
Finlux 0064, 0131, 0132, 0373, 0543
Firstar 0263, 0036
Firstline 0036, 0274, 0695
Fisher 0181, 0131, 0235, 0397
Flint 0482
Formenti 0064, 0347
Fortress 0120
Frontech 0190, 0274, 0291
Fujitsu 0710, 0836
Funai 0207, 0198, 0291
Futuretech 0207

G
GE 0074, 0078, 0478, 0207, 0057, 0205, 1481, 0119,0587, 1174, 1374
GEC 0064, 0543
Gateway 1782, 1783
Geloso 0036
Genexxa 0190
Gibralter 0044, 0057
GoldStar 0181, 0057, 0205, 0064, 0136, 0404
Goodmans 0064, 0398, 0401, 0661
Gorenje 0397
Gradiente 0080, 0197
Graetz 0190, 0388
Granada 0064, 0235, 0366, 0543
Grandin 0637
Grundig 0064, 0222, 0514, 0583, 0614
Grunpy 0207

H
HCM 0036, 0439
Hallmark 0205
Hankook 0207, 0057, 0205
Hanseatic 0064, 0347, 0388, 0455, 0583
Hantarex 0543
Harman/Kardon 0081
Harvard 0207
Havermy 0120
Hello Kitty 0478
Hinari 0036, 0064
Hisawa 0482
Hitachi 0057, 0205, 1172, 0172, 1283, 0036, 0119, 0132, 0136, 0190, 0252, 0383, 0508, 0575, 0605
Hua Tun 0036
Huanyu 0401
Hypson 0064, 0291

I
ICE 0291, 0398
ITS 0398
ITT 0190, 0388, 0575
Imperial 0274, 0397, 0445
Indiana 0064
Infinity 0081
Ingelen 0190
Inno Hit 0543
Innova 0064
Inteq 0044
Interfunk 0064, 0190, 0274, 0388, 0539
Intervision 0064, 0291, 0404

J
JBL 0081
JCB 0027
JVC 0490, 0080, 0398, 0680, 0710
Jean 0183, 0078, 0263, 0036, 0119
Jensen 0788

K
KEC 0207
KTV 0207, 0057
Kaisui 0036
Kapsch 0190
Karcher 0637
Kathrein 0583
Kendo 0064
Kenwood 0057
Kneissel 0286, 0462
Kolin 0207, 0080, 0135
Korpel 0064
Koyoda 0036

L
L&S Electronic 0835
LG 0087, 0057, 0205, 0064, 0135, 0741
LXI 0074, 0081, 0181, 0183, 0205
Leyco 0064, 0291
Liesenk & Tter 0064
Loewe 0539
Luxor 0383, 0388

M
M Electronic 0036, 0064, 0131, 0132, 0136, 0190, 0314, 0373, 0401, 0507
MGA 0177, 0057, 0205
MTC 0087, 0057, 0539
Magnadyne 0274, 0543
Magnafon 0543
Magnavox 0081, 0057, 1481, 1281
Manesth 0291, 0347
Marantz 0081, 0057, 0064, 0583
Mark 0064
Matsui 0036, 0064, 0235, 0398, 0514, 0543
Matsushita 0277, 0677
Mediator 0064
Medion 0695, 0835, 1064
Megatron 0205, 0172
Memorex 0181, 0277, 0490, 0177, 0205, 0036, 1064
Metz 0474
Micromaxx 0835
Microstar 0835
Midland 0074, 0044, 0078
Minerva 0514
Minoka 0439
Mitsubishi 0181, 0277, 0120, 0263, 0207, 0177, 1277, 0057, 0205, 0135, 0539, 0863
Mivar 0318, 0319, 0543, 0636
Motorola 0120
Multitech 0207, 0036
Myryad 0583

N
NAD 0183, 0205, 0388, 0893
NEC 0181, 0183, 0078, 0057, 0205, 0036, 0197, 0482, 0524, 1731
NEI 0064
NTC 0119
Neckermann 0064, 0583
Netsat 0064
Newave 0120, 0205, 0036, 0119
Nikkai 0064, 0291
Nikko 0057, 0205, 0119
Nokia 0388, 0500, 0507, 0575, 0658
Norcent 0775, 0851
Nordmende 0136, 0314, 0587

O
Oceanic 0190, 0388
Onwa 0207, 0460
Optimus 0181, 0277, 0193, 0677
Optonica 0120
Orion 0263, 0490, 0064, 0347, 0543
Osaki 0291, 0439
Otto Versand 0064, 0347, 0539, 0583

P
Palladium 0397, 0445
Panama 0291
Panasonic 0081, 0277, 0078, 0064, 0190, 0677, 1437
Pathe Cinema 0265, 0347
Pausa 0036
Penney 0074, 0183, 0078, 0087, 0057, 0205, 1374
Perdio 0347
Philco 0081, 0490, 0207, 0057, 0205, 0172, 1688, 0064, 0274
Philips 0081, 0027, 0078, 0057, 0205, 1481, 0064, 0119, 0135, 0401, 0583, 0717
Phonola 0064
Pilot 0057
Pioneer 0193, 0136, 0190, 0314, 0706, 0787, 0893
Portland 0119
Prandoni-Prince 0543
Prima 0788
Prism 0078
Profex 0036, 0388
Proscan 0074
Protech 0036, 0064, 0274, 0291, 0445, 0695
Proton 0057, 0205, 0036
Pulsar 0044

Q
Quasar 0277, 0078, 0677
Quelle 0064, 0131, 0388, 0539

R
R-Line 0064
RCA 0074, 0027, 0057, 0205, 1474, 1481, 0117, 0119, 0706, 1074, 1174, 1274, 1374, 1574
RFT 0455
RadioShack 0074, 0181, 0207, 0057, 0205
Radiola 0064
Radiomarelli 0543
Realistic 0181, 0207, 0057, 0205
Rediffusion 0388
Reoc 0741
Revox 0064
Rex 0190, 0286, 0291
Roadstar 0036, 0291, 0445
Runco 0044, 0057, 0524, 0630

S
SBR 0064
SEG 0291, 0695
SEI 0543
SKY 0064
SSS 0207
Saba 0136, 0190, 0314, 0362
Saccs 0265
Sagem 0637
Saisho 0036, 0291, 0543
Salora 0190, 0383, 0388, 0575
Sambers 0543
Sampo 0181, 0120, 0057, 0205, 0198, 0036, 0119, 0677, 1782
Samsung 0181, 0087, 0839, 0729, 0057, 0205, 0036, 0064, 0117, 0119, 0291, 0397, 0583, 0614, 0645, 0793, 0841
Sansei 0478
Sansui 0490
Sanyo 0181, 0207, 0131, 0235, 0366, 0826
Schaub Lorenz 0388
Schneider 0064, 0274, 0398, 0695
Scotch 0205
Scott 0263, 0207, 0205
Sears 0074, 0081, 0181, 0183, 0205, 0198
Seleco 0190, 0286
Semivox 0207
Semp 0183
Sharp 0120, 0057, 0677
Shen Ying 0036, 0119
Sheng Chia 0120, 0263, 0036
Siarem 0543
Siemens 0064, 0222
Sinudyne 0543
Skantic 0383
Skygiant 0207
Skyworth 0064
Solavox 0190
Sonitron 0235
Sonoko 0036, 0064
Sonolor 0190, 0235
Sontec 0064
Sony 1127, 0027, 0677, 0861, 1532, 1678
Soundesign 0207, 0205
Soundwave 0064, 0445
Sowa 0183, 0078, 0087, 0205, 0119
Squareview 0198
Standard 0036
Starlite 0207
Stern 0190, 0286
Supreme 0027
Sylvania 0081, 0057, 0198
Symphonic 0207, 0198
Synco 0027, 0478, 0120, 0087, 0205, 0119
Sysline 0064

T
T + A 0474
TCM 0835
TMK 0205
TNCi 0044
TVS 0490
Tacico 0205, 0036, 0119
Tai Yi 0036
Tandy 0120, 0190
Tashiko 0119, 0677
Tatung 0081, 0181, 0183, 0078, 0087, 0036, 0064, 0543
Teac 0036, 0064, 0291, 0439, 0445, 0482, 0695, 1064
Tec 0274
Technema 0347
Technics 0277, 0078, 0677
Techwood 0078
Teco 0078, 0120, 0205, 0036, 0119, 0291, 0680
Teknika 0081, 0207, 0177, 0087, 0119
Telefunken 0729, 0136, 0289, 0362, 0652
Telemeister 0347
Teletech 0036
Tensai 0347
Tera 0057
Thomson 1474, 0136, 0314, 0587, 0652
Thorn 0064, 0131, 0388, 0539
Toshiba 0181, 0183, 0087, 1283, 0535, 0645, 0677, 0859, 1383, 1683, 1731
Triumph 0543
Tuntex 0057, 0036, 0119

U
Uher 0347
Universum 0064, 0131, 0132, 0291, 0373, 0397, 0519

V
Vector Research 0057
Vestel 0064
Victor 0277, 0080, 0677, 0680
Videosat 0274
Vidikron 0081
Vidtech 0205
ViewSonic 1782
Vision 0347
Voxson 0190

W
Waltham 0383
Wards 0081, 0057, 0205, 0893
Watson 0064, 0347
Waycon 0183
White Westinghouse 0490, 0064, 0347, 0650

Y
Yamaha 0057, 0796, 0860
Yapshe 0277
Yoko 0064, 0291

Z
Zenith 0044, 0490, 0205, 0119

VCRのセットアップコード
SETUP CODES FOR VCR
SETUP-CODES FÜR VIDEOGERÄTE
CODES DE REGLAGE POUR MAGNETOSCOPE
REGOLAZIONE CODICI PER VIDEOREGISTRATORE (VCR)
AJUSTAR CÓDIGOS PARA VCR
INSTELCODES VOOR VIDEORECORDER
INSTÄLLNINGSKODER FÖR VIDEOBANDSPELARE
錄像機設置代碼
录像机设置代码

A
ASA 0064, 0108
Admiral 0075
Adventura 0027
Aiko 0305
Aiwa 0064, 0027, 0334, 0375, 0379
Akai 0068, 0342
Akiba 0099
Alba 0099, 0305, 0342, 0379
America Action 0305
American High 0062
Amstrad 0027
Anam 0064, 0267, 0305, 0253, 0507
Anam National 0253, 1589
Anitech 0099
Asha 0267
Asuka 0064
Audiovox 0064, 0305

B
Baird 0027, 0131, 0068
Basic Line 0099, 0305
Beaumark 0267
Bell & Howell 0131
Blaupunkt 0253
Brandt 0347
Brandt Electronic 0068
Broksonic 0211, 0375, 1506
Bush 0099, 0305, 0379

C
CCE 0099, 0305
CGE 0027
Calix 0064
Canon 0062
Carver 0108
Cimline 0099
Cineral 0305
Citizen 0064, 0305, 1305
Colt 0099
Combitech 0379
Craig 0064, 0074, 0267, 0099
Crown 0099, 0305
Curtis Mathes 0087, 0062, 0068, 1062
Cybernex 0267
Cyrus 0108

D
Daewoo 0072, 0131, 0305, 0669, 1305
Dansai 0099
De Graaf 0069
Decca 0108, 0027
Denon 0069
Dual 0068
Dumont 0108, 0027, 0131
Dynatech 0027

E
ESC 0267, 0305
Elcatech 0099
Electrohome 0064
Electrophonic 0064
Emerex 0059
Emerson 0062, 0064, 0211, 0267, 0072, 0027, 0070, 0305, 1305, 1506

F
Ferguson 0068, 0347
Fidelity 0027
Finlandia 0108, 0131
Finlux 0108, 0027, 0069, 0131
Firstline 0064, 0072, 0070, 0099
Fisher 0074, 0131
Fuji 0062, 0060
Fujitsu 0072, 0027
Funai 0027

G
GE 0087, 0062, 0267, 0834, 1062, 1087
GEC 0108
Garrard 0027
General 0072
Go Video 0459
GoldHand 0099
GoldStar 0064, 0252, 0507, 1264
Goodmans 0064, 0027, 0099, 0305
Gradiente 0027
Graetz 0267, 0131, 0068
Granada 0108, 0131
Grandin 0064, 0027, 0099
Grundig 0108, 0099, 0253, 0374

H
HCM 0099
HI-Q 0074
Hanseatic 0064
Harley Davidson 0027
Harman/Kardon 0108
Harwood 0099
Hinari 0267, 0099, 0379
Hitachi 0064, 0267, 0027, 0069, 0068
Hughes Network Systems . . 0069
Hypson 0099

I
ITT 0267, 0131, 0068
ITV 0064, 0305
Imperial 0027
Interfunk 0108

J
JVC 0072, 0094, 0068
Jensen 0068

K
KEC 0064, 0305
KLH 0099
Kaisui 0099
Kenwood 0094, 0068
Kodak 0062, 0064
Kolin 0070, 0068
Korpel 0099

L
LG 0064, 0072, 0069, 0507
LXI 0064
Lenco 0305
Leyco 0099
Lloyd's 0027
Loewe 0064, 0108, 1589
Logik 0267, 0099
Luxor 0075, 0131, 0070

M
M Electronic 0027
MEI 0062
MGA 0267, 0070
MGN Technology 0267
MTC 0267, 0027
Magnasonic 1305
Magnavox 0062, 0066, 0108, 0027, 1808
Magnin 0267
Manesth 0072, 0099
Marantz 0062, 0108
Marta 0064
Matsui 0375, 0379
Matsushita 0062
Medion 0375
Memorex 0062, 0064, 0075, 0066, 0074, 0267, 0027, 0131, 0334, 0375, 1264
Memphis 0099
Metz 0064, 0374, 1589
Minolta 0069
Mitsubishi 0108, 0094, 0070, 0068, 0834
Motorola 0062, 0075
Multitech 0027, 0099
Murphy 0027
Myryad 0108

N
NAD 0131
NEC 0062, 0064, 0075, 0131, 0094, 0068
National 0253
Neckermann 0108
Nesco 0099
Newave 0064
Nikko 0064
Noblex 0267

Nokia 0267, 0131, 0068
Nordmende 0068, 0347

O
Oceanic 0027, 0068
Okano 0342, 0375
Olympus 0062, 0253
Optimus 0064, 0075, 0131, 0459
Orion 0211, 0375, 0379, 1506
Osaki 0064, 0027, 0099
Otto Versand 0108

P
Palladium 0064, 0068, 0099
Panasonic 0062, 0252, 0253, 0643, 1062, 1589
Pathe Marconi 0068
Penney 0062, 0064, 0267, 0069, 1062, 1264
Pentax 0069
Perdio 0027
Philco 0062
Philips 0062, 0108, 0645, 1108, 1208
Phonola 0108
Pilot 0064
Pioneer 0108, 0069, 0094
Polk Audio 0108
Profitronic 0267
Proline 0027
Proscan 0087, 1087
Protec 0099
Pulsar 0066
Pye 0108

Q
Quasar 0062, 1062
Quelle 0108

R
RCA 0087, 0062, 0267, 0069, 0834, 1062, 1087
RadioShack 0027
Radiola 0108
Radix 0064
Randex 0064
Realistic 0062, 0064, 0075, 0074, 0027, 0131
Reoc 0375
ReplayTV 0641, 0643
Rex 0068
Roadstar 0064, 0267, 0099, 0305
Runco 0066

S
SBR 0108
SEG 0267
SEI 0108
STS 0069
Saba 0068, 0347
Salora 0070
Sampo 0064, 0075
Samsung 0267, 0072, 0459
Sanky 0075, 0066
Sansui 0027, 0094, 0068, 1506
Sanyo 0074, 0267, 0131
Saville 0379
Schaub Lorenz 0027, 0131, 0068
Schneider 0108, 0027, 0099
Scott 0211, 0072, 0070
Sears 0062, 0064, 0074, 0027, 0069, 0131, 1264
Seleco 0068
Semp 0072
Sharp 0075, 0834
Shintom 0131, 0099
Shogun 0267
Siemens 0064, 0108, 0131
Silva 0064
Singer 0072, 0099
Sinudyne 0108
Sonic Blue 0641, 0643
Sontec 0064
Sony 0062, 0059, 0060, 0027, 0663, 1259
Sunkai 0375
Sunstar 0027
Suntronic 0027
Sylvania 0062, 0108, 0027, 0070, 1808
Symphonic 0027

T
TMK 0267
Tandy 0027, 0131
Tashiko 0064, 0027
Tatung 0108, 0072, 0027, 0094, 0068
Teac 0027, 0068, 0305, 0334, 0669
Technics 0062, 0253
Teco 0062, 0064, 0075, 0068
Teknika 0062, 0064, 0027
Teleavia 0068
Telefunken 0068, 0347
Tenosal 0099
Tensai 0027
Thomas 0027
Thomson 0087, 0094, 0068, 0347
Thorn 0131, 0068
Tivo 0645, 0663
Toshiba 0108, 0072, 0094, 0070, 0068, 0872
Totevision 0064, 0267

U
Uher 0267
Unitech 0267
Universum 0064, 0108, 0267, 0027

V
Vector 0072
Victor 0094, 0068
Video Concepts 0072
Videomagic 0064
Videosonic 0267
Villain 0027

W
Wards 0087, 0062, 0075, 0074, 0108, 0267, 0027, 0069, 0099
White Westinghouse 0099

X
XR-1000 . . . . . 0062, 0027, 0099

Y
Yamaha 0068
Yamishi 0099
Yokan 0099
Yoko 0267

Z
Zenith 0066, 0060, 0027, 1506

デジタルビデオディスクのセットアップコード
SETUP CODES FOR DIGITAL VIDEO DISC
SETUP-CODES FÜR DIGITALEN VIDEODISC
CODES DE REGLAGE POUR VIDEODISQUE NUMERIQUE
REGOLAZIONE CODICI PER VIDEODISCHI DIGITALI
AJUSTAR CÓDIGOS PARA DISCOS DE VIDEO DIGITALI
INSTELCODES VOOR DIGITAL VIDEODISC
INSTÄLLNINGSKODER FÖR DIGITAL VIDEO DISC
數碼視頻碟設備代碼
数码视频碟设备代码

A
Acoustic Solutions 0757
Alba 0744
Amstrad 0740
Apex Digital 0699, 0744, 0782, 0821, 0823, 0857, 1127

B
Blaupunkt 0744
Blue Parade 0598
Bush 0740

C
Centrex 0699
Clatronic 0815
CyberHome 0741

D
DVD2000 0548
Daewoo 0811, 0797
Dansai 0797
Decca 0797
Denon 0000, 0517
Diamond 0795
Digitrex 0699

E
Emerson 0618
Enterprise 0618

F
Fisher 0697

G
GE 0549, 0744
Go Video 0742
GoldStar 0768
Gradiente 0678
Greenhill 0744
Grundig 0566

H
Hitachi 0600, 0691
Hiteker 0699

J
JVC 0585, 0650

K
KLH 0744
Kenwood 0517, 0561
Koss 0678

L
LG 0768
Limit 0795

M
Magnavox 0530, 0702
Marantz 0566
Memorex 0858
MiCO 0750
Microsoft 0549
Mintek 0744
Mitsubishi 0548
Mustek 0757

N
Nesa 0744

O
Onkyo 0530
Oritron 0678

P
Palsonic 0699
Panasonic 0517, 0659, 1389
Philips 0530, 0566, 0673, 0881
Pioneer 0552, 0598, 0658, 0659
Polk Audio 0566
Proscan 0549

Q
Qwestar 0678

R
RCA 0549, 0598, 0744
Rotel 0650

S
SM Electronic 0757
Samsung 0600
Sanyo 0697
Sharp 0657
Sherwood 0797
Shinsonic 0560
Slim Art 0811
Sony 0560, 0891
Sylvania 0702

T
Tatung 0797
Teac 0598, 0744
Technics 0517
Theta Digital 0598
Thomson 0549
Toshiba 0530

U
Urban Concepts 0530

X
XBox 0549

Y
Yamaha 0517, 0566, 0572

Z
Zenith 0530, 0618, 0768
Zeus 0811

CD レコーダーのセットアップコード
SETUP CODES FOR CD RECORDER
SETUP-CODES FÜR CD-REKORDER
CODES DE REGLAGE POUR ENREGISTREUR CD
REGOLAZIONE CODICI REGISTRATORE CD
AJUSTAR CÓDIGOS PARA GRABADOR CD
INSTELCODES VOOR CD-RECORDER
INSTÄLLNINGSKODER FÖR CD-BRÄNNARE
CD錄音機設備代碼
CD录音机设备代码

D
Denon 0000, 0653

K
Kenwood 0653

M
Marantz 0653

P
Philips 0653

ミニディスクのセットアップコード
SETUP CODES FOR MINIDISC (MD)
SETUP-CODES FÜR MINIDISCS (MD)
CODES DE REGLAGE POUR MINIDISC (MD)
REGOLAZIONE CODICI PER MINIDISCO (MD)
AJUSTAR CÓDIGOS PARA MINIDISCOS (MD)
INSTELCODES VOOR MINIDISC (MD)
INSTÄLLNINGSKODER FÖR MD-SPELARE
迷你磁碟播放機設置代碼
迷你磁碟播放机设置代码

D
Denon 0000

K
Kenwood 0708

O
Onkyo 0895

S
Sharp 0888
Sony 0517

デジタルビデオディスク レコーダーのセットアップコード
SETUP CODES FOR DIGITAL VIDEO DISC RECORDER
SETUP-CODES FÜR DIGITALEN VIDEODISC-ROKORDER
CODES DE REGLAGE POUR ENREGISTREUR DE VIDEODISQUE NUMERIQUE
REGOLAZIONE CODICI PER REGISTRATORE DI VIDEODISCHI DIGITALI
AJUSTAR CÓDIGOS PARA GRABADOR DE DISCOS DE VIDEO DIGITALI
INSTELCODES VOOR DIGITAL VIDEODISC-RECORDER
INSTÄLLNINGSKODER FÖR DIGITAL VIDEO DISC-BRÄNNARE
數碼視頻碟錄像機設備代碼
数码视频碟录像机设备代码

D
Denon 0000

P
Panasonic 0000

T
Toshiba 0002

Printed in Japan 511 4151 002